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JUN 3 0 2006

Atty. Docket No.:

225436/2352

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Joseph A. Sorge et al.

Serial No.:

10/730,479

Filed:

December 5, 2003

Entitled:

Compositions and Methods For

Polynucleotide Detection

Examiner:

Not yet Assigned

Group Art Unit:

1646

Conf. No.:

2851

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Quan
Name of Person Mailing Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. Copies of Non U.S.Cited References; and
- Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 225436/2352. A duplicate of this transmittal letter is enclosed for this purpose.

Date: June 78, 2006

Respectfully submitted,

Vame: Kathleen M. Williams

Registration Mo.: 34,380 Customer No.: 29933

Edwards Angell Palmer & Dodge LLP

P.O. Box 55874 Boston, MA 02205 Tel: 617-239-0100 JUN 30 7006 B

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#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.82**

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Mary Quan
Name of Person Mailing Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§§ 1.56, 1.97 AND 1.98

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents, as well as, for the Examiner's convenience, copies of all foreign patent documents and non-patent literature are enclosed. This application was filed after June 30, 2003, and copies of U.S. patents and U.S. patent applications are not required and are not enclosed.

Pursuant to CFR § 1.97(e)(1), each item contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or International application. Because this statement is being filed within three months of receipt of the Search Report, no fee is believed to be due. A copy of the Search Report is included and cited on the enclosed PTO-1449.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Serial No.: 10/730,479 Docket No.: 225436/2352

Page 2

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Date: June 28, 2006

Respectfully submitted,

Jeffley L. KofACZ 1

Name: Kathleen M. Williams

Registration No.: 24,380 Customer No.: 29933

Edwards Angell Palmer & Dodge LLP

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USRTO Form 1449 Patenkard Trademark Offi TRADE partment of Commerce Serial No. Attorney Docket No. 10/730,479 225436/2352 INFORMATION DISCLOSURE STATEMENT Applicant(s):. Joseph A. Sorge et al. Filing Date: December 5, 2003 Group: 1646 U.S. PATENT DOCUMENTS Examiner Patent No. Date Class Subclass Filing Date Name Initial (if appropriate) 6350580B1 February 26, 2002 Sorge, Joseph A. FOREIGN PATENT DOCUMENTS Examiner Document No. Publication Country Class Subclass Translation Initial Date YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) Sei-lida, Y. et al., "Real-time monitoring of in vitro transcriptional RNA synthesis using fluorescence resonance energy transfer," Nucleic Acids Research, 15 June 2000, vol. 28, no. 12. Li, Qingge et al., "A new class of homogeneous nucleic acid probes based on specific displacement hybridization," Nucleic Acids Research, 15 Jan 2002, vol. 30, no. 2. Supplementary Partial European Search Report received from the European Patent Office dated March 30, 3006. DATE CONSIDERED **EXAMINER** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with

\*\*Copies of references not provided at the time of this submission.